I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: January 6, 2009

Electronic Signature for David R. Burns: /David R. Burns/

Docket No.: BKB-004US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Peter Joseph Unsworth *et al.*

Application No.: 10/516,567 Confirmation No.: 5511

Filed: April 3, 2006 Art Unit: 2857

For: IMPROVEMENTS IN OR RELATING TO THE Exam

MONITORING OF TWO-PHASE FLUID

FLOW

Examiner: C. S. Tsai

RESPONSE TO NON-FINAL ACTION

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INTRODUCTORY COMMENTS

Dear Sir:

In response to the non-final Office Action dated September 29, 2008 (Paper No. 20080925), the Response due date of which is extended to January 29, 2009 by the accompanying Request for Extension of Time, please amend the above-identified U.S. patent application as follows: